

Work Order ID 132972

Wednesday, May 20, 2015 11:43:48 AM

132972

Page 1

Item ID: D4887-041L07

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Dome Light Air Vent Assembly, Light Grey

Start Date: 5/20/2015 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 5/20/2015 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: MLJ Date: MAY 20 2015 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4887	A

100

0.00

100

HandThermo

Memo

0.00

Hand Finishing Thermoforming

Pick Kit

xlDAS
07
9-89

15/05/20

110

0.00

110

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D4887-041

xlDAS
07
9-89

15/05/20

1) Install air vents

2) Install lights

3) Install rheostats

4) Install wiring harness

Work Order ID 132972

Wednesday, May 20, 2015 11:43:48 AM

132972

Page 2

Item ID: D4887-041L07

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Dome Light Air Vent Assembly, Light Grey

Start Date: 5/20/2015 Start Qty: 1.00

1

Cust Item ID:

Required Date: 5/20/2015 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

NR1

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							DAG 38 9-89
120									
QC	Memo	0.00							
Quality Control									
									MAY 28 2015
130	Identify as per dwg & Stock Location: <u>ST137</u>	0.00							
130									
Packaging	Memo	0.00							
Packaging									
									MAY 29 2015
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

15/6/2 2015
AS.6-1

Picklist Print

Wednesday, May 20, 2015 11:43:52 AM

Page 1

Work Order ID: 132972

132972

Parent Item: D4887-041L07

D4887-041L07

Parent Item Name: Dome Light Air Vent Assembly, Light Grey

Start Date: 5/20/2015

Required Date: 5/20/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev. A New Issue 13/09/11 DL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4886-1		Manufactured	No			100	Each	2.0000	2	2			DAS 07 9-89
D4886-1													
Air Vent													

Location	Loc Qty	Loc Code
ST137	2	
118874	2	

D4887-11L07

Manufactured No

100

Each

2.0000

1

1

DAS
07
9-89

D4887-11L07

Dome Light Housing, Light Grey

Location	Loc Qty	Loc Code
MF	2	
108963	1	
119536	1	

D4897-043

Manufactured No

100

Each

8.0000

1

1

DAS
07
9-89

D4897-043

Dome Light Wiring

Location	Loc Qty	Loc Code
MF4	8	
117764	3	
122757	5	

D4898-1

Manufactured No

100

Each

110.0000

12

12

DAS
07
9-89

D4898-1

Screw, Stainless Steel

Location	Loc Qty	Loc Code
MF	10	
107709	10	
ST137	100	
127703	100	

Picklist Print

Wednesday, May 20, 2015 11:43:53 AM

Page 2

Work Order ID: 132972

132972

Parent Item: D4887-041L07

D4887-041L07

Parent Item Name: Dome Light Air Vent Assembly, Light Grey

Start Date: 5/20/2015

Required Date: 5/20/2015

Start Qty: 1.00

Required Qty: 1.00

D4906-1 Manufactured No

100 Each 17.0000 2 2

D4906-1
Knob

**DAS
07
9-89**

15/05/26

Location

Loc Qty

Loc Code

MF

17

107708

7

128364

10

2

MS21042L06 Purchased No

100 Each 286.0000 12 12

MS21042L06
Nut

**DAS
07
9-89**

15/05/26

Location

Loc Qty

Loc Code

ST304

1

m131294

1

ST305

285

m129499

3

m131317

282

12

NAS1149F0663P Purchased No

100 Each 127.0000 6 6

NAS1149F0663P
WASHER

**DAS
07
9-89**

15/05/26

Location

Loc Qty

Loc Code

st268

127

M128591

2

M131317

125

6

NAS1149FN632P Purchased No

100 Each 227.0000 12 12

NAS1149FN632P
Washer

**DAS
07
9-89**

15/05/26

Location

Loc Qty

Loc Code

st268

227

m129163

227

12

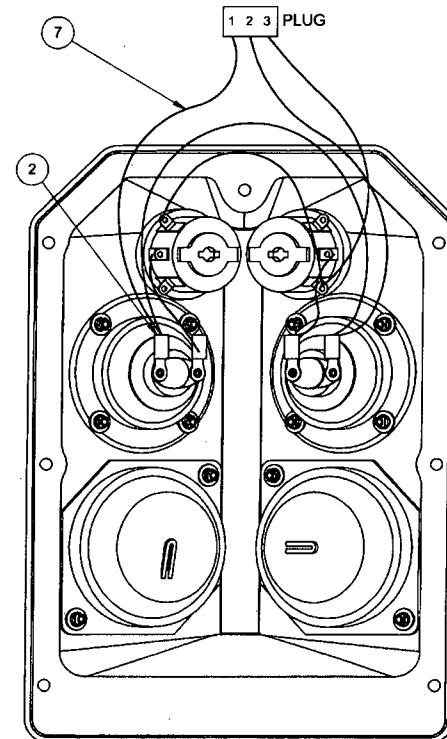
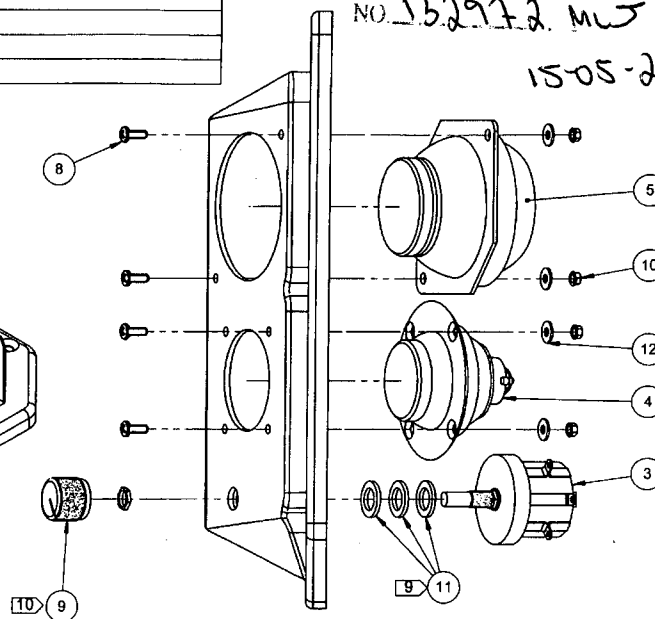
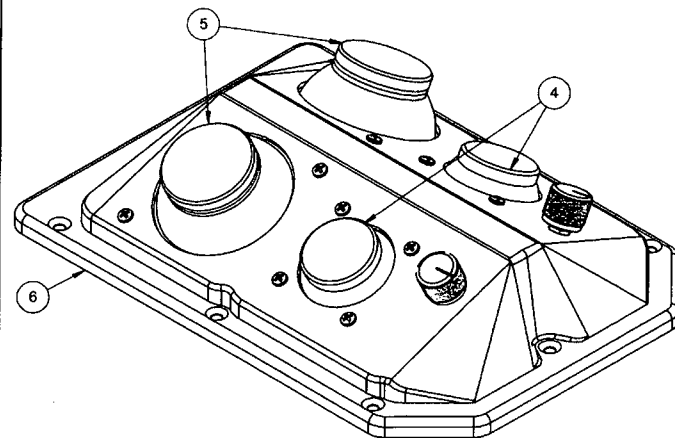
Wednesday, May 20, 2015 11:43:53 AM

Shop Packet Print

Page 2

ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4887-041	DOME LIGHT AIR VENT ASSEMBLY
2	4	D4290-21 (REF)	RING TERMINAL (PART OF D4897-043)
3	2	D4864-3 (REF)	RHEOSTAT (PART OF D4897-043)
4	2	D4872-1 (REF)	LIGHT FIXTURE (PART OF D4897-043)
5	2	D4886-1	AIR VENT
6	1	D4887-1	DOME LIGHT HOUSING
7	1	D4897-043	DOME LIGHT WIRING HARNESS
8	12	D4898-1	SCREW
9	2	D4906-1	KNOB
10	12	MS21042L06	NUT
11	6	NAS1149F0663P	WASHER
12	12	NAS1149FN632P	WASHER

SHOP COPY
REF ID: A111111
UNCONTROLLED COPY
SUBJECT TO A WARNING
WITHOUT NOTICE
WORK ORDER
NO. 132972. MWJ
1505-20



NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 1.43 lbs
8) REPLACES GENEVA P/N G12984 P112-XL
9) OPTIONAL: USE ADDITIONAL WASHERS TO SHIM AS REQUIRED
10) NUT INCLUDED WITH RHEOSTAT

D4887-041 DOME LIGHT AIR VENT ASSEMBLY

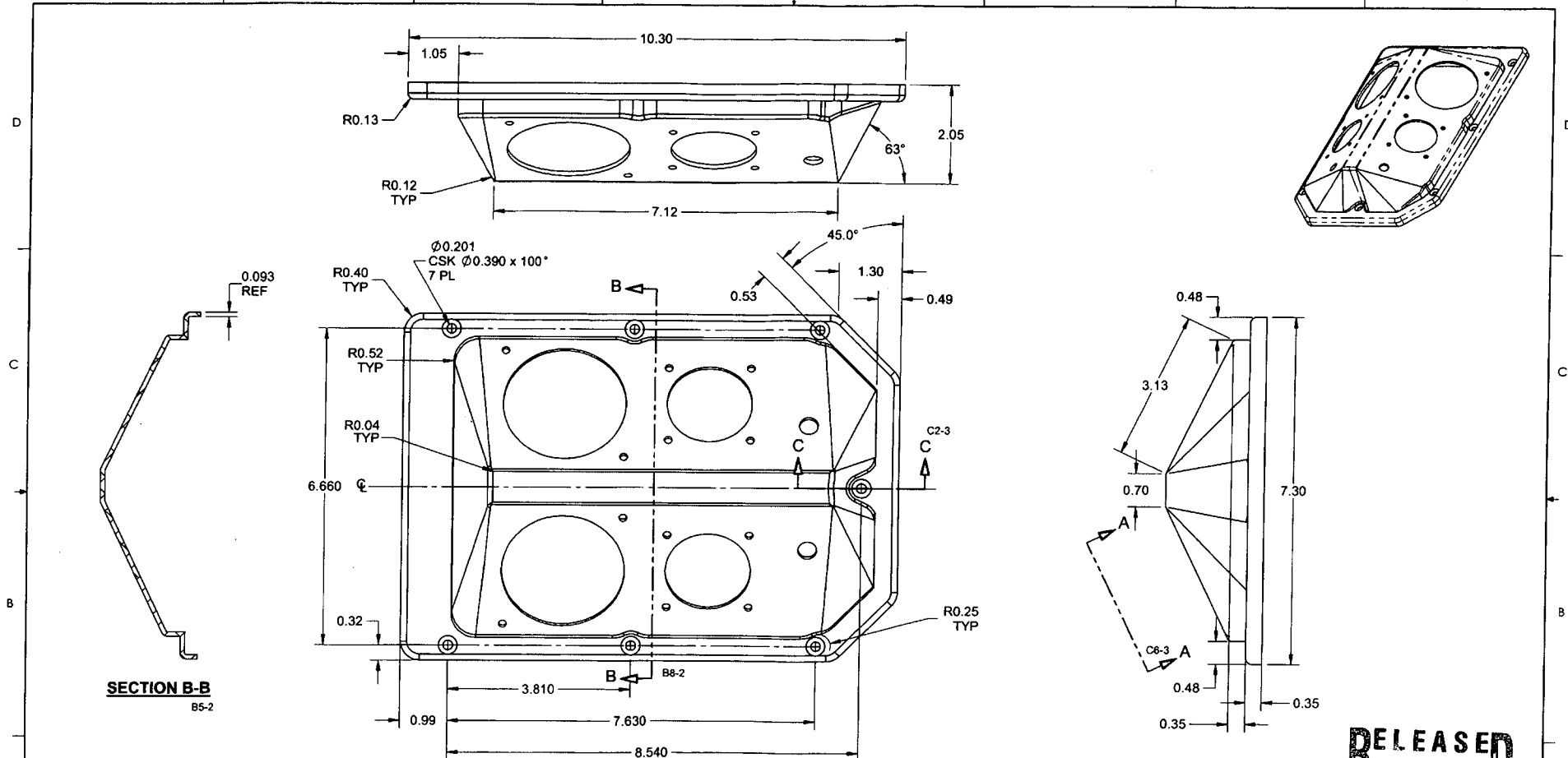
RELEASED
2013-09-16

A	NEW ISSUE	OS	13.07.11
REV.	DESCRIPTION	BY	DATE
DESIGN	OS		
DRAWN	DC		
CHECKED	DC		
MFG. APPR.	DC		
APPROVED	DC		
DE APPR.	DC		
DATE	13.07.11		

DART AEROSPACE USA, INC.	
KENT, WA	
DRAWING NO.	REV. A
D4887	SHEET 1 OF 3
TITLE	SCALE
DOME LIGHT AIR VENT ASSY	NTS

COPYRIGHT © 2013 BY DART AEROSPACE USA, INC.
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS
NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

8 7 6 5 4 3 2 1



SECTION B-B
B5-2

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) TOOLING: THERMOFORM PER MOLD DT9931 PER QSI 022 TRIM PER DT9931
- 3) FINISH: N/A
- 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 7) IDENTIFICATION: N/A
- 8) WEIGHT: 0.34 lbs
- 9) REPLACES GENEVA P/N G12986
- 10) PART SHAPE AND GEOMETRY ARE CONTROLLED BY TOOLING
- 11) MINIMUM THICKNESS AFTER FORMING IS 0.060" FOR FLANGES AND 0.070" ELSEWHERE

D4887-1 DOME LIGHT HOUSING

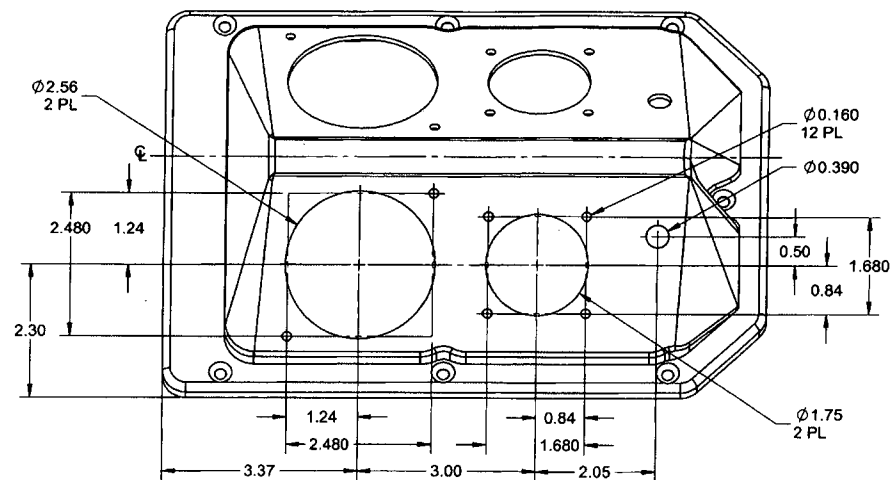
PART NUMBER	DESCRIPTION
D4887-1LBL	F6006 SUEDE/POLISHED 701 BLACK LEXAN SHEET 0.093 THICK (REF DART SPEC MLEXS.093-F6006-02)
D4887-1LLG	F6006 SUEDE/POLISHED GY5B133 LIGHT GREY LEXAN SHEET 0.093 THICK (REF DART SPEC MLEXS.093-F6006-07)

DESIGN	08	DART AEROSPACE USA, INC. KENT, WA
DRAWN	08	
CHECKED	08	
MFG. APPR.	08	
APPROVED	08	
DE APPR.	08	DRAWING NO. D4887
DATE	13.07.11	TITLE DOMELIGHT AIR VENT ASSY
		SCALE NTS

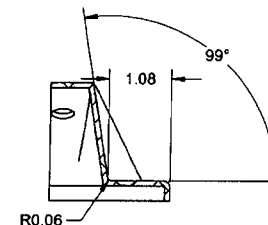
COPYRIGHT © 2013 BY DART AEROSPACE USA, INC.
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMPILED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

RELEASED
2013-09-16
mr

8 7 6 5 4 3 2 1



VIEW A-A B3-2



SECTION C-C
B4-2

RELEASED
2013-09-16

DESIGN	<i>OS</i>	DART AEROSPACE USA, INC.	
DRAWN	<i>DC</i>	KENT, WA	
CHECKED	<i>DC</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>DC</i>	D4887	SHEET 3 OF 3
APPROVED	<i>DC</i>	TITLE	SCALE
DE APPR.	<i>DC</i>	DOM LIGHT AIR VENT ASSY	NTS
DATE	13.07.11	COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	